Index of Claims

| <b>Applicat</b> | ion/Control | No. |
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10/700,614

KINNE ET AL.

Applicant(s)/Patent under Reexamination

Art Unit

Examiner

Sing P. Chan

1734

| <b>√</b> | Rejected |
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| Cla                                              | im       |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Da                   | te                      |          |          | 724            | Cla   | aim      |                                                    | Date        | •        |                | 7        | Г           | Cla         | aim      |          |                 |          |          | ate      | <u> </u> | _        |          | - |
|--------------------------------------------------|----------|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------------------------|----------|----------|----------------|-------|----------|----------------------------------------------------|-------------|----------|----------------|----------|-------------|-------------|----------|----------|-----------------|----------|----------|----------|----------|----------|----------|---|
|                                                  |          | J                                                | П                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Ī                    | Ť                       | Т        | T        | T              |       |          |                                                    | Ţ <u>,</u>  | Т        | Т              | $\dashv$ | 1           |             |          |          |                 |          | Ť        | T        |          |          |          | - |
| =                                                | Original | 79/61/                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |                         |          |          |                | ᡖ     | Original |                                                    |             |          |                |          |             | <del></del> | Original |          |                 |          | - [      | [        |          |          |          |   |
| Final                                            | įĝ       | [~]                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      | 11                      |          |          | 23             | Final | igi      |                                                    |             |          |                |          | 1           | Final       | igi      |          |                 |          |          |          |          |          |          |   |
| "                                                | ō        | 3                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |                         |          |          | 4              | ц.    | ŏ        |                                                    |             |          |                |          | r)          | ш.          | l ŏ l    |          |                 |          |          |          |          |          |          |   |
| $\vdash$                                         |          | V                                                | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | +                    | +                       |          |          | 2.4            |       |          | <del>-   -   -  </del>                             | +-          | -        | $\vdash$       |          | ŀ           |             |          | $\dashv$ | $\dashv$        | +        | +        | -        |          | 4        | _        |   |
|                                                  | 1        | -                                                | ┤┤                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | +                    | +                       | -        | +-       |                |       | 51       |                                                    | +           | -        | ++             | 3        | 4 <u>-</u>  |             | 101      | -        | -               | -        | 4        |          |          | $\dashv$ |          |   |
| $\vdash$                                         | 2        | Н—                                               | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | _                    | +                       |          | -        | Ji.            |       | 52       |                                                    | +           | _        | +              | _        |             |             | 102      | $\dashv$ | _               | 4        | _        | _        | $\dashv$ | _        | _        |   |
| Ш                                                | 3        | Ш.                                               | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                      | +                       | _        | _        |                |       | 53       |                                                    |             |          | $\sqcup$       | , i      | 8           |             | 103      |          | $\perp$         | _        | 4        | _        | _        | _        |          |   |
| L                                                | 4        | 41                                               | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | _                    | +                       | _        |          |                |       | 54       |                                                    |             | _        |                | _  _     | 2           |             | 104      | Ц        | $\Box$          | 4        | _        | _        | $\perp$  | $\dashv$ |          |   |
| Ш                                                | 5        | H                                                | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                      | $\bot$                  | 4        |          | 1              |       | 55       |                                                    | $\perp$     |          |                | _ (      |             |             | 105      | $\Box$   |                 | _        | $\perp$  | $\sqcup$ | $\Box$   |          |          |   |
|                                                  | 6        |                                                  | $\bot$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                      | $\sqcup$                | _        | _        | 100            |       | 56       | _                                                  | $\perp$     |          | $\perp \perp$  |          | , i         |             | 106      |          |                 |          | $\perp$  | ┙        | $\sqcup$ | $\dashv$ |          |   |
| Ш                                                | 7        | <u>۷</u>                                         | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                      | $\bot$                  |          | $\bot$   |                |       | 57       |                                                    |             |          |                |          | Ç.          |             | 107      | $\Box$   | $\Box$          |          | $\perp$  | ┙        |          |          |          |   |
| Ш                                                | 8        | 0                                                | $\perp$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      | $\perp$                 |          |          |                |       | 58       |                                                    |             |          |                | 130      | 7           |             | 108      |          |                 |          |          | $\Box$   |          |          |          |   |
| Ш                                                | 9        | V                                                | $\bot$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                      | $\perp \perp$           | $\perp$  | _ _      |                |       | 59       |                                                    | $\bot$      |          |                | 1        |             |             | 109      |          |                 |          |          |          |          |          |          |   |
| ш                                                | 10       | 4                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | $\perp$              | Ш                       |          |          |                |       | 60       |                                                    |             |          |                | 1        | - [         |             | 110      |          |                 |          |          |          |          |          |          |   |
|                                                  | 111      |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |                         |          |          |                |       | 61       |                                                    |             |          | П              | 3.       |             |             | 111      |          |                 | П        | П        | П        |          |          |          |   |
|                                                  | 12       |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | $\Box \Gamma$        | $\Box$                  |          |          |                |       | 62       |                                                    |             |          |                | 23       |             |             | 112      |          |                 | $\neg$   |          | $\neg$   | $\neg$   |          |          |   |
|                                                  | 13       | =                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      | $\Box$                  |          |          |                |       | 63       |                                                    |             |          | $\Box$         |          |             |             | 113      |          | $\neg$          | 7        | $\dashv$ | ᅥ        | $\neg$   | $\dashv$ |          | _ |
|                                                  | 14       | 2                                                | $\Box$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                      | П                       |          |          | <b>温泉和水阳</b> 丰 |       | 64       |                                                    | $\neg \neg$ |          |                |          | T.          |             | 114      | $\neg$   |                 | $\neg$   | $\neg$   | ᅥ        | 寸        | $\dashv$ |          | _ |
|                                                  | 15       |                                                  | $\top$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | $\neg \vdash$        | $\top$                  | $\neg$   | $\neg$   | 芰              |       | 65       |                                                    | $\top$      |          |                |          | 4           |             | 115      |          | $\dashv$        | _        | $\dashv$ | ᅥ        |          | $\dashv$ |          | _ |
|                                                  | 16       |                                                  | $\top$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | $\top$               | 11                      |          |          |                |       | 66       | <del>       </del>                                 | $\top$      | $\neg$   |                | ٦.       | 1           |             | 116      |          | $\dashv$        | $\dashv$ | $\dashv$ | 7        | 一        | $\dashv$ |          |   |
| М                                                | 17       |                                                  | 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | $\top$               | 11                      | $\neg$   |          |                |       | 67       | <del></del>                                        | $\neg$      |          | 1 1            | $\dashv$ | T           |             | 117      |          |                 | $\dashv$ | $\dashv$ | ᅥ        | $\dashv$ | $\dashv$ | $\neg$   |   |
|                                                  | 18       |                                                  | 1 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | $\neg$               | +                       | $\dashv$ |          | 4              |       | 68       | <del></del>                                        | $\top$      | $\dashv$ | 1              | - 13     | ŀ           |             | 118      | $\dashv$ | $\dashv$        | +        | $\dashv$ | ┪        | 一        | +        | -        | _ |
| H                                                | 19       | $\vdash$                                         | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                    | 1 1                     | $\dashv$ | +        |                |       | 69       | <del></del>                                        | +           | _        | + +            | r.       | ı, l        |             | 119      | $\dashv$ | -               | +        | $\dashv$ | $\dashv$ | -        | $\dashv$ | -        |   |
| $\vdash$                                         | 20       | -                                                | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | +                    |                         |          | +-       |                |       | 70       | <del>-   -   -  </del>                             | +           | +        | ++             | -        | -           | -           | 120      | -        | +               | $\dashv$ | $\dashv$ | ┈┤       | $\dashv$ | ┥        | $\dashv$ |   |
| $\vdash$                                         | 21       | +                                                | + +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                      | ++                      | $\dashv$ | _        | H              |       | 71       | <del></del>                                        | +           |          | ╁╌┼╴           | -1:      | <u>-</u>    | -           | 121      | -        | $\dashv$        | $\dashv$ | $\dashv$ | $\dashv$ |          | -        | $\dashv$ |   |
| $\vdash$                                         | 22       | H                                                | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                      | +-+                     | +        | +        | 5              |       | 72       | <del></del>                                        |             | -        | ╁┼┼            | -        | ŀ           |             | 122      |          | $\rightarrow$   | $\dashv$ | $\dashv$ | ┥        | $\dashv$ | $\dashv$ | $\dashv$ |   |
| H                                                | 23       | $\vdash$                                         | ╁┼                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | +                    | ╅╾╅                     | -        |          | 8              |       | 73       |                                                    | $\dashv$    | -        | ╁╌┼            | -        | 4           |             | 123      | $\dashv$ | $\dashv$        | $\dashv$ | $\dashv$ | ┥        |          | $\dashv$ | $\dashv$ |   |
| Н                                                | 24       | ⊢-                                               | ╅                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | +                    | +                       | $\dashv$ | +        |                |       |          |                                                    | +           |          | ╁┼             |          | 2-          | _           |          |          | $\dashv$        | $\dashv$ | $\dashv$ |          |          | -        | -        |   |
|                                                  |          | $\vdash$                                         | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                    | +                       |          |          | M              |       | 74       | -                                                  |             |          | ┿              | _        | ij.         |             | 124      | $\dashv$ | _               | $\dashv$ | -        | 4        | -        | $\dashv$ | _        | _ |
| $\vdash$                                         | 25       |                                                  | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                    | +-+                     |          | +        |                |       | 75       | -                                                  |             |          | ╁╼╁            | _#       | <b>-</b>  - |             | 125      |          | $\dashv$        | $\dashv$ | 4        | 4        | _        | 4        |          |   |
| $\vdash$                                         | 26       | $\vdash$                                         | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | —                    | +                       | _        | _        |                |       | 76       |                                                    |             |          | $\vdash$       |          | ŀ           |             | 126      |          | _               | _        | _        | 4        | _        | 4        | _        | _ |
| $\vdash$                                         | 27       |                                                  | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                      | +                       | _        |          | F-1            |       | 77       |                                                    | $\perp$     |          | $\sqcup$       |          | ું          |             | 127      |          |                 | $\perp$  | $\perp$  | _        |          |          |          |   |
| Ш                                                | 28       | $\perp$                                          | $\bot$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                      | $\bot$                  | $\dashv$ | _        |                |       | 78       |                                                    | $\perp$     |          | ш              |          | 2           |             | 128      |          | $\Box$          | $\perp$  | ┙        | _        |          |          |          |   |
| $\Box$                                           | 29       |                                                  | $\perp$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      | Ш                       | $\perp$  |          |                |       | 79       |                                                    | $\perp$     |          | Ш              |          | - 1_        |             | 129      |          |                 |          |          |          |          |          |          |   |
| $\Box$                                           | 30       |                                                  | Ш                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                      |                         |          | $\perp$  | 508            |       | 80       |                                                    |             |          |                | 2.7      | 7           |             | 130      |          |                 |          |          |          |          |          |          |   |
|                                                  | 31       |                                                  | $\perp$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      | $\perp$                 |          |          | <i>ii-</i> .   |       | 81       |                                                    |             |          |                | 1        | 4           |             | 131      |          |                 | $\neg$   | П        |          | $\neg$   |          |          |   |
| oxdot                                            | 32       |                                                  | $oldsymbol{ol}}}}}}}}}}}}}}}}$ | $\bot \bot$          |                         |          |          |                |       | 82       |                                                    |             |          |                | 15       | 1           |             | 132      |          | $\Box$          | $\Box$ T |          | _7       | _7       |          |          |   |
|                                                  | 33       |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |                         | [        |          |                |       | 83       |                                                    |             |          | $\Box \top$    |          | Γ           |             | 133      |          | $\neg$          | $\top$   | $\top$   | $\neg$   | $\neg$   | $\neg$   |          |   |
|                                                  | 34       |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |                         |          |          | A. A.          |       | 84       |                                                    | $\Box$      |          | $\Box \dagger$ |          | T           |             | 134      |          | $\dashv$        | 一        | $\neg$   | 7        | コ        | $\dashv$ |          | _ |
|                                                  | 35       |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |                         |          |          |                |       | 85       |                                                    | $\Box$      | J        |                | ].       | ऻ           |             | 135      |          | $\neg \uparrow$ | $\neg$   | $\neg$   | ╗        | $\neg$   | $\dashv$ | ヿ        |   |
|                                                  | 36       |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |                         |          |          |                |       | 86       |                                                    |             |          | $\Box$         | ļ.,      |             |             | 136      |          | $\dashv$        | $\dashv$ | 寸        | ┪        | 一        | ヿ        |          |   |
|                                                  | 37       |                                                  | $\sqcap$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                      |                         |          |          | Eagle<br>3     |       | 87       |                                                    | $\top$      | $\neg$   | 1              | - 13     |             |             | 137      |          | 一               | 7        | 7        | ᅥ        | ヿ        | 一        | _        | _ |
|                                                  | 38       |                                                  | 77                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | $\neg \vdash$        | T                       | $\neg$   |          | 14             |       | 88       |                                                    | $\top$      |          |                |          | ऻ           |             | 138      |          | 一               | $\dashv$ | $\dashv$ | ┪        |          | 7        | $\neg$   | _ |
|                                                  | 39       | <del>-  -</del>                                  | $\top$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | $\neg$               | $\Box$                  |          | -1-      |                |       | 89       | <del>-   -   -   -   -   -   -   -   -   -  </del> | $\neg$      |          |                | ٦.       | 1           |             | 139      | $\dashv$ | -+              | 十        | +        | ┪        | $\dashv$ | 7        | -        | _ |
| Н                                                | 40       | $\vdash$                                         | $\top$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | $\neg$               | 11                      | _        | $\top$   | H              |       | 90       | <del>       </del>                                 | $\top$      | $\neg$   | 11             | ┨.       | 1           |             | 140      | -        | $\dashv$        | +        | 十        | -1       | -        |          | $\dashv$ | - |
| $\vdash$                                         | 41       |                                                  | ╁┼                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | $\dashv$             | +                       | $\dashv$ | $\dashv$ |                |       | 91       | <del>-     -  -</del>                              | $\dashv$    | +        | 1 1            |          | ŀ           | -           | 141      | -        | -+              | $\dashv$ | +        | -        | -+       | -+       | -        |   |
| $\vdash$                                         | 42       | <del>-  -</del>                                  | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | $\dashv$             | +                       | $\dashv$ | $\top$   | 1.             |       | 92       | <del>-   -   -  </del>                             | +           | $\dashv$ | + +            | , i,     | ŀ           | -           | 142      | $\dashv$ | -               | +        | $\dashv$ | {        | -        | +        |          | _ |
| $\vdash \vdash \vdash$                           | 43       | $\vdash$                                         | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | +                    | + +                     | $\dashv$ | +        |                |       | 93       | <del></del>                                        | +           |          | ++             | -        |             | -           | 143      | -        | $\dashv$        | $\dashv$ | $\dashv$ | ┥        |          | +        | $\dashv$ | _ |
| $\vdash \vdash$                                  | 44       | $\vdash$                                         | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                      | +-+                     | $\dashv$ | +        | 17             |       | 94       | <del></del>                                        | +           | +        | ++             | ,՝       | ŀ           | $\dashv$    | 144      | $\dashv$ | $\dashv$        | $\dashv$ | +        |          |          | $\dashv$ | $\dashv$ | _ |
| $\vdash\vdash\vdash$                             | 45       | <del>                                     </del> | ++                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                    | +-1                     | -+-      | +        | 3 -            |       | 95       | <del>-   -   -  </del> -                           |             |          | ++             |          | ŀ           |             | 144      | -        |                 | $\dashv$ | $\dashv$ |          |          |          |          | _ |
| $\vdash \vdash \vdash$                           | 46       | $\vdash$                                         | ┿                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | +                    | +                       | +        |          | · ,            |       |          | +++                                                | +           | $\dashv$ | ┿              | 4        | ŀ           |             | 145      |          | $\dashv$        | $\dashv$ | -        | 4        |          | 4        |          |   |
| $\vdash$                                         | 40       | $\vdash\vdash$                                   | ╁┼                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | +                    | +                       | +        | -        |                |       | 96       |                                                    | +           |          | ++             | 4        | 11          |             | 146      |          | _               | $\dashv$ | 4        | 4        | _        | 4        | _        |   |
| $\vdash\vdash\vdash$                             | 47       |                                                  | ┿                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                      | +                       | -+       | +        |                |       | 97       | +++                                                | +           |          | ++             |          | -           |             | 147      |          | _               | 4        |          | _        | _        | _        |          |   |
| <del>                                     </del> | 48       |                                                  | ╁╌┼                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                    | $\downarrow \downarrow$ | $\dashv$ |          |                |       | 98       | $\rightarrow \rightarrow \rightarrow$              | $\perp$     | _ _      | $\perp \perp$  | _ o      | ÷.          |             | 148      | $\Box$   | _               | _        | _        | _        |          | _        |          |   |
| igsqcut                                          | 49       |                                                  | +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | $\perp$              | 4-4                     | $\dashv$ |          | 1              |       | 99       | $\bot$                                             | Щ           |          | ++             |          | L           |             | 149      |          |                 | $\perp$  | $\perp$  |          |          |          | l        |   |
|                                                  | 50       |                                                  | $\perp \perp$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | $\perp \!\!\! \perp$ | $\perp$                 |          |          |                |       | 100      |                                                    |             |          |                |          | L           |             | 150      |          |                 |          |          | - [      | I        |          | I        |   |